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Amendments to the Claims

Please amend claims 1 and 14, without prejudice or disclaimer, as indicated in the following Listing of Claims.

Listing of Claims

- 1. (Currently amended) An electrical assembly comprising:
 - a lower housing,

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a circuit board mounted in the lower housing,

an insulator block mounted on and in contact with an upper surface of the circuit board holding a plurality of electrically conductive terminals so that the terminals have contact heads extending above a top surface of the insulator block and connector tails extending below a bottom surface of the insulator block and attached to circuit board,

a face seal above disposed within a recess of the top surface of the insulator block so that the contact heads of the terminals extend through the face seal, and

an upper housing having an upstanding shroud, and

means to attach the upper housing to the lower housing so that the contact heads of the terminals are disposed within the shroud and the face seal is compressed between the top surface of the insulator block and a lower surface of the upper housing.

- 2. (Original) The electrical assembly as defined in claim 1 wherein the shroud has an outer periphery and the insulator block has an outer periphery that is smaller than the outer periphery of the shroud spaced inwardly.
- 3. (Previously presented) The electrical assembly as defined in claim 2 wherein the terminals extend linearly from the contact heads to the connector tails and the smaller outer periphery of the insulator block provides a space beneath the upper housing for attaching electrical and/or electronic components to the circuit board adjacent the insulator block.

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- 4. (Original) The electrical assembly as defined in claim 2 wherein the smaller outer periphery of the insulation block is spaced inwardly of the outer periphery of the shroud.
- 5. (Original) The electrical assembly as defined in claim 3 wherein the smaller outer periphery of the insulation block is spaced inwardly of the outer periphery of the shroud.
- 6. (Original) The electrical assembly as defined in claim 1 wherein the means to attach the upper housing includes the upper housing being attached to the insulator block.
- 7. (Original) The electrical assembly as defined in claim 1 wherein the means to attach the upper housing includes the upper housing being attached to the lower housing.
 - 8. (Previously presented) An electrical assembly comprising:
 - a lower housing,
 - a circuit board mounted in the lower housing,
- an insulator block mounted on and in contact with a upper surface of the circuit board holding a plurality of electrically conductive terminals so that the terminals extend through the insulator block and have contact heads extending from and above a top surface of the insulator block and connector tails extending from and below a bottom surface of the insulator block and attached to circuit board, and
- a face seal disposed within a recess of the top surface of the insulator block so that contact heads of the terminals extend through the face seal, and
 - an upper housing having an upstanding shroud,
- means to attach the upper housing to the lower housing so that the contact heads of the terminals are disposed within the shroud, and
- the shroud having an outer periphery and the insulator block having an outer periphery that is smaller than the outer periphery of the shroud.

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- 9. (Original) The electrical assembly in claim 8 wherein the smaller outer periphery of the insulator block provides a space beneath the upper housing for attaching electrical and/or electronic components to the circuit board adjacent the insulator block.
- 10. (Original) The electrical assembly as defined in claim 8 wherein the smaller outer periphery of the insulation block is spaced inwardly of the outer periphery of the shroud.
- 11. (Original) The electrical assembly as defined in claim 9 wherein the smaller outer periphery of the insulation block is spaced inwardly of the outer periphery of the shroud.
- 12. (Original) The electrical assembly as defined in claim 8 wherein the means to attach the upper housing includes the upper housing being attached to the insulator block.
- 13. (Original) The electrical assembly as defined in claim 8 wherein the means to attach the upper housing includes the upper housing being attached to the lower housing.
 - 14. (Currently amended) An electrical assembly comprising:
 - a lower housing,
 - a circuit board mounted in the lower housing,
- an insulator block mounted on and in contact with an upper surface of the circuit board holding a plurality of electrically conductive terminals so that the terminals have contact heads extending above a top surface of the insulator block and connector tails extending below a bottom surface of the insulator block and attached to circuit board.
- a face seal above disposed within a recess of the top surface of the insulator block so that the contact heads of the terminals extend through the face seal, and an upper housing having an upstanding shroud,

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the upper housing being attached to the insulator block so that the contact heads of the terminals are disposed within the shroud and the face seal is compressed between a top surface of the insulator block and a lower surface of the upper housing, the upper housing being attached to the lower housing, and the shroud having an outer periphery and the insulator block having an outer periphery that is smaller than the outer periphery of the shroud.

- 15. (Previously presented) The electrical assembly as defined in claim 6 wherein the insulator block further includes lateral extensions and wherein the means to attach the upper housing includes the upper housing being attached to the lateral extensions.
- 16. (Previously presented) The electrical assembly as defined in claim 12 wherein the insulator block further includes lateral extensions and wherein the means to attach the upper housing includes the upper housing being attached to the lateral extensions.